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Ed. F. Mangelsdorf & Bro., Inc.

Wholesale Grass and Field Seeds



500 SOUTH MAIN (FIRST) STREET
Saint Louis, Mo.

Important!

Market Quotations



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ED. F. MANGELSDORF & BRO., INC.

WHOLESALE FIELD AND GRASS SEEDS

Missouri Seed Permit No. 12

WE QUOTE TODAY'S VALUES FOR PROMPT SHIPMENT. F. O. B. ST. LOUIS BAGS NOT RETURNABLE. ALL QUOTATIONS ARE SUBJECT TO MARKET CHANGES. PRICES QUOTED ARE FOR FULL BAGS. WE MAKE AN EXTRA CHARGE OF 15c PER PACKAGE ON ALL ORDERS FOR ANY ITEMS OF 60 LBS. OR LESS. PARCEL POST ORDERS 25c EXTRA PLUS POSTAGE. WE SELL TO DEALERS ONLY.

500 So. Main (First) St. **ST. LOUIS, MO.** Telephone: (L.D. 94) Main 0500

List No. 482

WE GIVE NO WARRANTY, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, PRODUCTIVENESS OR ANY OTHER MATTER OF ANY SEEDS WE SELL AND WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP

April 8, 1939

ALFALFA Per 100 Lbs.

U.S. Verified Origin—Sealed. 5 Bags Bag		
Seamless Bags Extra. or More Lots		
Kansas Alfalfa M Brand	\$25.00	\$25.25
Kansas, M Brand, Pioneer	27.00	27.25
Specialty-selected hardy strains from pioneer fields started 20 to 40 years ago.		
Oklahoma-Kansas M Brand	23.50	23.75
Oklahoma	22.50	22.75
Oklahoma Approved—M quality	23.50	23.75
Eligible for AAA award payments Cent. States Region. New crop. Seamless bags extra.		
NOTICE: Order as "Approved Oklahoma."		

NORTHWESTERN:

Nebraska M Brand	\$25.00	\$25.25
Colorado, Hardy	25.00	25.25
Wyoming-Utah	26.00	26.25
Montana	27.50	27.75
Dakota 12,		Sold Out

GRIMM, Canadian Grown

GRIMM, Canadian Grown	28.50	28.75
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GRIMM, AFFIDAVIT: Bushel Bags

Okla. Grimm M Brand	24.00	24.25
Kansas Grimm	26.50	26.75
Northwestern Grimm	27.00	27.25
Montana Grimm	28.50	28.75

GRIMM—State-sealed, Certified:

Blue Tag, Utah	33.50	33.75
Pur. 99 1/2%, Noxious-free		
Idaho, State Sealed and Certified	29.00	29.25
Pur. 99% Noxious-free. Extra Fey. No. 2. Bright.		

ARGENTINE Alfalfa

ARGENTINE Alfalfa	17.00	17.25
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Stained According U. S. Regulations

INCLUDE INOCULATION, Order Group 1.

SWEET CLOVER Per 100 Lbs.

Bags Extra. New Crop

White Blossom, M Brand	\$6.75	\$7.00
" " Fancy	6.00	6.25
" " Choice	5.25	5.50
" " lot "Card"	6.00	6.25

Purity 99%, germ. 85%, fair color. Clear tag Mo. and Ill.

Yellow Blossom M Brand 6.75 7.00

Unhulled White Blossom " 4.50 4.75

Hubam, Annual, White " 10.00 10.25

INCLUDE INOCULATION, Order Group 1.

RED CLOVER Per 100 lbs.

Bags extra. Domestic. New Crop.

M Brand Pur. 99 1/2% germ. 92%	\$17.00	\$17.25
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Fancy, " 98 1/2%, " 90% (Clear tag Mo., Ill.) 16.00 16.25

Lot "Ajax" Pur. 97%, germ. 85% 15.00 15.25

Fair color, shows Buck; Dodder-Free.

MAMMOTH Red Clover M Brand 17.50 17.75

INCLUDE INOCULATION, Order Group 2.

ALSIKE CLOVER Per 100 lbs.

Bags Extra

M Brand	\$16.50	\$16.75
Fancy	15.50	15.75

INCLUDE INOCULATION, Order Group 2.

LESPEDEZA Per 100 Lbs.

Bags Incl.

Korean, M Brand Pur. 99% or better.	\$4.25	\$4.50
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Clear tag Mo. and Ill.

Korean, Fancy Dodder on tag. 3.85 4.10

Pur. 97 1/2%, germ. 90%, Salable Mo., Ill.

Korean, Hulled (Scarified) M Brand 5.00 5.25

Cheaper per acre; goes third farther. Bags Extra. 200 lbs. = 300 lbs. ordinary Korean in coverage.

Kobe (Later, taller variety) M Brand 7.50 7.75

SERICEA, Hulled M Brand 11.50 11.75

" Unhulled " 8.25 8.50

Sericea is perennial variety. Small amounts 3c lb. higher.

INCLUDE INOCULATION, Order Group 3 if M Brand—Group 5 if McQueens

WHITE DUTCH CLOVER

Bags Extra, per 100 lbs.

100 lbs.	25 lbs.	1 to or More	10 lbs.
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M Brand \$40.00 \$41.00 \$43.00

CRIMSON CLOVER

Bags Extra. Per 100 Lbs.

M Brand	\$12.50	\$12.75
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CROTALARIA Per 100 lbs.

Bags extra. New crop.

M Brand	\$11.00	\$11.50
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Crotalaria adapted to almost any kind of soil. Use for fertilizing, makes heavy growth, plow under in Fall. Not suitable for pasture or hay. Sow broadcast 10 lbs. per acre, after frost danger past. Cover lightly. If drilled, plant 1/2 in. deep.

SEMESAN—CERESAN—INOCULATION—STIM-U-PLANT

TIMOTHY Per 100 Lbs.

Bags Extra. New Crop.

M Brand	\$4.00	\$4.15
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Fancy 3.75 3.90

Choice 3.50 3.65

Timothy-Alsike Mixed, Fancy 5.50 5.75

RED TOP Per 100 Lbs.

Bags Extra. New Crop.

M Brand (Pur. 92% or better)	\$10.50	\$10.75
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Fancy " 85% " " 10.00 10.25

Choice " 80% " " 9.50 9.75

Superfine " 97% " " 11.50 11.75

Unhulled Redtop 5.50 5.75

KY. BLUE GRASS Per 100 Lbs.

Bags Included. New Crop.

Fancy 19 lb.	\$10.50	\$10.75
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M Brand 21 lb. 11.00 11.25

Superfine 24 lb. 11.75 12.00

" 25 lb. 12.25 12.50

" 28 lb. 13.75 14.00

RYE GRASS Per 100 Lbs.

Bags Included. New Crop Domestic.

Domestic—M Brand	\$ 5.75	\$ 6.00
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Purity 99 1/2%, germ. 90%, Noxious-free.

English Perennial M Brand 11.00 11.25

U. S. Grown

LAWN GRASS

Attractive cloth bags printed in color

MIXTURES

Prices per lb. 100-lb. 5-lb. 3-lb. 1-lb.

For 100 lbs. or more Bags Bags Bags Bags

M Brand, Finest Quality 11c 13c 14c 15 1/2c

Greenvue, Good Quality 9c 11c 12c 13 1/2c

Shady Spot 19 1/2c 21c 22c 23 1/2c

Bent Grass Mixture 30c to 35c lb.

OTHER LAWN GRASSES

Low prices apply full bags. Prices per lb.

Bent Grass—State-sealed, Cert. 50-lb. bags.

Coos or Seaside, Blue Tag Sold Out

Astoria " 60c to 65c

Colonial or Olympic 59c to 64c

Poa Trivialis (For shade) 37c to 40c

(Also called Rough Stalked Meadow Grass)

Red Fescue, Creeping (Certified) 65c to 70c

Chewings Fescue (New Zealand) Sold Out

ORCHARD GRASS Per 100 Lbs.

Bags Included.

M Brand (Specially cleaned against Noxious Weeds)	\$16.75	\$17.00
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Standard Fancy 15.75 16.00

"Lot Lake" Pur. 80%, germ. 80%. 14.50 14.75

BROME GRASS (Bromus Inermis)

Bags incl. Per 100 Lbs.

M BRAND—92/90	\$15.50	\$15.75
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Fancy—85/90 14.50 14.75

Sow 20 lbs. acre. Excellent pasture, very leafy, tender, palatable. Good for hay. Adapted to wide range soils. Resistant to extremes of cold and drouth. Grows 2 to 3 feet high.

CRESTED WHEAT GRASS

M Brand \$20.00 \$21.00

Small lots 25c lb.

REED CANARY GRASS

M Brand \$28.50 \$29.00

Small Lots 35c lb.

BERMUDA GRASS

Bags Extra Per 100 Lbs.

M Brand—P 98%, G 92%	\$26.00	\$26.25
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Hulled Bermuda Sold Out

JOHNSON GRASS Per 100 Lbs.

Bags Included

Fancy, Recl.	\$4.50	\$4.75
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MEADOW FESCUE Per 100 Lbs.

(English Blue Grass) Bags Included.

Lot "Clip" Purity 54%, germ. 70%. Sold out higher qualities.	\$6.75	\$7.00
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VETCHES—Austrian Peas

Bags Incl. Per 100 Lbs.

Hairy Winter Vetch, Michigan	9.00	9.25
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Austrian Winter Peas 4.75 5.00

PASTURE MIXTURES

No. 1—For fair to good land. . . . @ \$10.00

Recommend 15 to 20 lbs. per acre. Contains Timothy, Redtop, Alfalfa, Alsike, Ky. Blue Grass, Brome Grass, Perennial Rye Grass.

No. 2—Fair to poor land. . . . @ 8.00

Recommend 15 to 20 lbs. per acre. Contains Timothy, Lespedeza, Orchard Grass, Redtop, Ky. Blue Grass.

Both Mixtures made up of top quality M BRAND seed, carefully mixed in correct proportions.

SOYBEANS Per Bushel

Bags Incl., Recl. New Crop.

Virginia (Brown)	\$1.05	\$1.10
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 Black Wilson 1.05 1.10 | Black Ebony 1.00 1.05 | Kingwa (Early Black) 1.05 1.10 | Illini (Yellow) 1.15 1.20 | Harbinsoy (Best yellow for thin land) 1.10 1.15 | Manchu (Yellow) 1.15 1.20 | Laredo (Late Black) 1.35 1.45 | Mixed (Hay) 1.00 1.05 |

INCLUDE INOCULATION, Order Group 6.

COWPEAS Per Bushel

Bags Incl., Recl. New Crop.

Mixed	\$1.60	\$1.70
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 New Era 1.85 1.95 | New Era—Mixed 1.65 1.75 | Whip—Mixed 1.65 1.75 | Clay-Mixed 1.70 1.80 | Red Ripper (80% straight) 1.95 2.05 | Whippoorwill 1.95 2.05 | Blackeye 1.95 2.05 | Brabham 1.95 2.05 | Canada Field Peas 2.40 2.50 |

Ask for freight-paid prices; car lot, round lot.

INCLUDE INOCULATION, Order Group 5.

SUDAN GRASS Per 100 Lbs.

Bags Incl., New Crop Recl.

M Brand (Johnson-free)	\$3.50	\$3.75
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MILLETS—CANE—Etc.

Per 100 Lbs.

German, Kansas M Brand	\$2.00	\$2.15
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 " Tenn. Cult. " 2.75 2.90 | Japanese (Barnyard Grass) " 3.00 3.15 | Hungarian, " 3.25 3.40 | Siberian, " 2.00 2.15 | Early Fortune (Red) " 1.85 2.00 | Hog (Proso, Yel.) " 2.10 2.25 |

CANE: Cane for Fodder only.

Black Amber Cane	2.00	2.25
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 Orange " 1.90 2.15 | Redtop (Sumac) 1.90 2.15 | Mixed Fodder Cane 1.80 1.95 |

KAFFIR, Etc:

 Kaffir Corn Seed 1.75 1.90 | " " Feed 1.35 1.50 | Milo Maize (Seed) 1.80 1.90 | " " (Feed) 1.45 1.55 | Hegari 1.75 1.90 | Grohoma 1.90 2.00 | Atlas Sorgo, Certified 3.00 3.25 | " " Affidavit 2.00 2.25 | Broom Corn Standard Evergreen 5.00 5.25 |

HYBRID SEED CORN Per Bu.

Bushel bags incl. All Semesan-treated.

Our Own XX-1 (For Mo., Ark.)	\$4.75	\$5.00
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Certified, Sealed

 Ill. No. 960 (Both sealed in 4.50 4.75 | Ill. No. 877 (Ill. crop Imp. Bags) 4.50 4.75 |

SEMESAN

Seed Disinfectants

CERESAN New Improved For Wheat, Barley and Oats. Easily and quickly applied. One pound treats 32 bushels.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
1-lb. tin	\$0.70	\$ 5.60 per doz.	1 doz.
5-lb. "	3.00	13.20 " 1/2 "	1/2 "
25-lb. pail	12.75	10.20 per pkg.	1 only

SEMESAN, JR. New Improved — A Dust Disinfectant for Seed Corn. One pound treats 8 Bushels.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
2-oz. pkt.	\$.15	\$ 1.10 per doz.	3 doz.
4-oz. tin	.30	2.35 per doz.	1 "
1-lb. "	.75	6.00 " "	1/2 "
5-lb. "	3.25	14.65 1/2 "	1 only
25-lb. pail	14.00	11.20 per pkg.	1 only
100-lb. D.	52.35	43.20 per Drum	1 only

SEMESAN BEL New Improved — A Dip disinfectant for seed potatoes. (1 pound treats 60 to 80 Bushels.)

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
4-oz. tin	\$0.45	\$ 3.50 per doz.	3 doz.
1-lb. "	1.50	12.00 " "	1 "
5-lb. "	6.75	29.70 1/2 "	1/2 "
25-lb. pail	31.00	24.50 per pkg.	1 only

SEMESAN — A General Disinfectant for Vegetable and Flower Seeds or Bulbs, and Certain Plant Diseases.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
2-oz. tin	\$0.35	\$ 2.70 per doz.	3 doz.
1-lb. "	2.25	18.00 " "	1 "
5-lb. "	9.90	44.40 1/2 "	1/2 "

REGULAR CERESAN — For Cotton, Millets Sorghums. One pound treats 5 to 8 Bushels.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
1-lb. tin	\$0.70	\$ 5.60 per doz.	1 doz.
5-lb. "	3.00	13.20 1/2 "	1/2 "
25-lb. pail	12.75	10.20 per pkg.	1 only
100-lb. D.	47.60	39.25 " "	1 only
300-lb. D.	130.00	110.55 " "	1 only

M BRAND INOCULATION

A HUMUS CULTURE

Group	Description	Price per Can Dealer Price	Price per Can Retail Price
Group 1	1—Alfalfa, Sweet Clover.		
"	2—Red and Alsike Clover.		
"	3—Lespedezas (all kinds).		
	1/2-Bu. Can (Treats 30 lbs.)	\$0.18	\$0.30
1	-Bu. " " 60 "	.27	.45
2 1/2	-Bu. " " 150 "	.48	.75
5	-Bu. " " 300 "	.78	1.15
Group 4	4—Vetch, Austrian Peas.		
"	5—Cowpeas.		
"	6—Soybeans.		
1	-Bu. Can (Treats 60 lbs.)	.18	.30
2	-Bu. " " 120 "	.27	.45
5	-Bu. " " 300 "	.48	.75
10	-Bu. " " 600 "	.78	1.15
25	-Bu. " " 1500 "	1.38	2.00

CYANOGEN G-FUMIGANT

Size	Dealer Price	Retail Price	Per Case Packing
4 oz.	\$ 0.20 each	\$ 0.30 each	1 doz.
5 lb.	2.10 "	3.00 "	20 "
25 lb.	7.50 "	10.00 "	4 "
100 lb.	20.00 "	25.00 "	1 "

CYANOGEN A-DUST

Size	Dealer Price	Retail Price	Per Case Packing
1/2 lb.	\$.30 each	\$.45 each	8 doz.
1 lb.	.50 "	.75 "	4 "
5 lb.	2.10 "	3.00 "	20 cans
25 lb.	7.50 "	10.00 "	4 "
100 lb.	20.00 "	25.00 "	1 "

McQUEEN'S INOCULATION

Group	Description	Price per Can Dealer Price	Price per Can Retail Price
Group 1	1—Alfalfa, Sweet Clover.		
"	2—Red and Alsike Clover.		
1/2	-Bu. Can (Treats 30 lbs.)	\$0.18	\$0.30
1	-Bu. " " 60 "	.27	.45
2 1/2	-Bu. " " 150 "	.48	.75
Group 4	4—Vetch, Austrian Peas.		
1/2	-Bu. Can (Treats 30 lbs.)	\$0.18	\$0.30
1 1/2	-Bu. " " 100 "	.27	.45
16 1/2	-Bu. " " 1000 "	1.50	2.25
Group 5	5—Lespedeza (all kinds), Cowpeas.		
"	6—Soybeans.		
1	-Bu. Can (Treats 60 lbs.)	\$0.18	\$0.30
2	-Bu. " " 120 "	.27	.45
5	-Bu. " " 300 "	.48	.75
10 & 20 Bu..size for Soybeans only.			
10	-Bu. " " 600 "	.78	1.15
20	-Bu. " " 1200 "	1.25	1.75

STIM-U-PLANT

CONCENTRATED PLANT FOOD IN TABLET FORM FOR POTTED PLANTS, SMALL GARDENS, SHRUBBERY

No. per Package	Packages Per Carton	Dealer Price Per Carton	Dealer Price Per Package	Retail Price Per Package
10 Tablets	10	\$0.60	\$0.06	\$0.10
30 Tablets	10	1.50	.15	.25
100 Tablets	.....	.....	.45	.75
500 Tablets	.....	.....	1.50	2.50
1000 Tablets	.....	.....	2.10	3.50

SEED CHART

SEED	Weight per Bu.	Pounds per Acre	TIME OF SEEDING
Alfalfa	60	15-20	March, May—August, September
Alsike Clover	60	6-10	January, April—August, October
Barley	48	72-96	March, April—September
Bermuda Grass	40	5-10	March—June
Blue Grass (Lawns: 1 lh. 200 sq. ft.)	14	30-40	February, June—August, October
Buckwheat	48	48-60	May—July
Cane, Fodder	50	50-65	May—July
Corn, Field	56	7-10	May—July
Corn, Ensilage	56	30-35	May—July
Clover, Alsike	60	6-10	January, April—August, October
Clover, Bur (Hulled)	60	15-20	August—November
Clover, Crimson	60	15-20	July—October
Clover, Japan	25	25-30	February—May
Clover, Red	60	10-12	January, April—August, November
Clover, Sweet	60	15-25	January, May—July, September
Clover, Sweet (Unhulled)	40	25-40	November—February
Clover, White (Lawns: 1 lb. 400 sq. ft.)	60	3-5	February, June—August, October
Cowpeas (Drilled)	60	45-70	May—August
Johnson Grass	28	20-30	April—July
Kaffir Corn—Milo Maize	56	20-30	May—July
Lawn Grass (Lawns: 1 lb. 200 sq. ft.)	25	150-200	February, April—August, October
Lespedeza, Korean	25	15-25	February—May
Lespedeza, Common (Japan Clover)	25	25-30	February—May
Meadow Fescue	24	25-35	March, May—August, September
Millet, German	50	40-50	May—July
Millet, Hungarian	48	40-50	May—July
Millet, Japanese	35	25-40	May—July
Oats	32	50-75	March—May
Orchard Grass	14	20-25	March, May—August, October
Pasture Mixture	25	25-35	March, June—August, October
Rape, Dwarf Essex	56	6-10	April—September
Redtop, Solid (Measured bu. 32 lbs.)	14	8-12	February, June—August, October
Redtop, Unhulled	14	20-30	February, June—August, October
Rye, Winter	56	60-90	July—November
Rye Grass	24	25-35	February, June—August, October
Soybeans (Drilled)	60	30-60	May—August
Sudan Grass	40	15-30	April—July
Sunflower	22	3-6	May—July
Timothy	45	8-12	February, May—August, November
Vetch, Hairy Winter	60	30-50	August—November

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ED. F. MANGELSDORF & BRO., INC.
 500 SO. FIRST (MAIN) ST.
 ST. LOUIS, MO.



OFFICE AND MAIN PLANT
500 SO. FIRST ST., ST. LOUIS

Floor space 80,000 sq. feet
Address all communications to St. Louis, Mo.

WE OFFER YOU THESE FACILITIES

COMPLETE STOCKS OF A WIDE VARIETY OF FARM, GRASS AND LAWN SEEDS • BUYING OPERATIONS DIRECT WITH SOURCES OF SUPPLY • LOCATION IN CENTER OF PRODUCING DISTRICTS OF HARDY NATIVE GRASSES AND CLOVERS, BEANS, PEAS, FORAGE SEEDS • EFFICIENT, ECONOMICAL HANDLING • LATEST IMPROVED CLEANING MACHINERY • LABORATORY CONTROL OF BUYING, CLEANING, PREPARATION OF ALL SEEDS TO MEET OR SURPASS HIGHEST STANDARDS DEMANDED BY MODERN SEED LAWS • SEED TAGGED WITH INFORMATION REQUIRED BY YOUR SEED LAW.

ED. F. MANGELSDORF & BRO., INC.

Continuously under same management in St. Louis since 1919
Strictly independent—we have no affiliations

ST. LOUIS

St. Louis—hub of trunk railroad lines to all parts of country. Served by numerous interstate truck lines. Low rates—quick service. Carlot, truckload or bag lot orders handled to your satisfaction



ASSEMBLING, CLEANING AND STORAGE PLANT
ATCHISON, KANSAS

Seed elevator and 85,000 sq. feet storage space
Address all communications to St. Louis, Mo.